Wireless E-911 PSAP Funding Request/Report Worksheet

PSAP: Staunton 9-1-1 Communications Period: 2004

Total Received: \$116,662.70

Total Actual: \$86,159.16

Difference: \$30,503.54 to be returned to the Board

Call Load Data:

| Description | Estimated | Actual |
|--|-----------|--------|
| Total telephone calls handled by the PSAP | 201.078 | 84.501 |
| Total 911 calls handled by the PSAP | 14.705 | 12.857 |
| Total wireless 911 calls handled by the PSAP | 1.972 | 3.385 |

Percentage of wireless to total calls :4.01% Percentage of wireless to 9-1-1 calls :26.33%

Equipment used only for Wireless E-911:

| Description | Estimated | Actual |
|--------------------------------------|-----------|--------------|
| Call accounting system/TIU cards | \$ 0.00 | \$ 35.314.00 |
| Mapping display system (CAD-based) | \$ 0.00 | \$ 0.00 |
| Total dedicated wireless Equipment : | \$ 0.00 | \$ 35.314.00 |

Shared Equipment:

| Description | Estimated | Actual |
|-------------------------------------|-------------|--------------|
| Call counting maintenance | \$ 2.000.00 | \$ 1.835.40 |
| CPE maintenance | \$ 1.700.00 | \$ 0.00 |
| Voice logging recorder lease | \$ 0.00 | \$ 13 333 60 |
| Total Shared Equipment for Formula: | \$ 3.700.00 | \$ 15,169.00 |
| | | |

Actual: $\frac{3,365}{84,501}$ X \$15,169.00 = \$1,617.02

Local Exchange Costs (LEC):

| Description | Estimated | Actual |
|--------------------|-------------|-------------|
| Wireless trunks | \$ 4.032.00 | \$ 4.032.00 |
| Trunk installation | \$ 0.00 | \$ 1.860.00 |
| Total LEC Costs : | \$ 4 032 00 | \$ 5 892 00 |

Personnel Costs:

| Description | Estimated | Actual |
|-------------------------------------|---------------|---------------|
| Salaries and benefits | \$ 330,000,00 | \$ 399.216.30 |
| Training costs | \$ 1.860.00 | \$ 7.314.05 |
| Total Shared Equipment for Formula: | \$ 331.860.00 | \$ 406,530.35 |

Estimated: $\frac{1,972}{201,078}$ X \$ 331,860.00 = \$ 35,376.28

Actual: $\frac{3,385}{84,501}$ X \$ 406,530.35 = \$ 43,336.14

Mid-Year Adjustment:

| Description | Estimated | Actual |
|---|--------------|---------|
| Mapping display, CPE and trunk installation | \$ 76,860.00 | \$ 0.00 |
| Total of mid-year adjustment: | \$ 76,860.00 | \$ 0.00 |

Carryover Request:

In addition to the above items, Staunton 9-1-1 Communications has requested to carry over the amount of \$151,430.00 for Mapping display system and call accounting system.